

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2662828
<b>Application Number:</b>	10749836
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	9426
<b>Title of Invention:</b>	SEMICONDUCTOR MEMORY DEVICE HAVING ADVANCED REPAIR CIRCUIT
<b>First Named Inventor/Applicant Name:</b>	Sang-Hee Kang
<b>Customer Number:</b>	8791
<b>Filer:</b>	Steven Laut/Jean Svoboda
<b>Filer Authorized By:</b>	Steven Laut
<b>Attorney Docket Number:</b>	51876P559
<b>Receipt Date:</b>	02-JAN-2008
<b>Filing Date:</b>	30-DEC-2003
<b>Time Stamp:</b>	19:53:34
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$810
RAM confirmation Number	3184
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File Listing:								
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)			
1	Request for Continued Examination (RCE)	51876P559_RCE_FILED.pdf	53729 e0981a3ba9957b6c66558b892caea18622 a613d384c	no	1			
Warnings:								
This is not a USPTO supplied RCE SB30 form.								
Information:								
2		51876P559_312_AMEND_FILED.pdf	356390 99823cd3a5b04a5d54e206d40c304c569 aeb76	yes	11			
Multipart Description/PDF files in .zip description								
Document Description				Start	End			
Amendment after Notice of Allowance (Rule 312)				1	1			
Claims				2	10			
Applicant Arguments/Remarks Made in an Amendment				11	11			
Warnings:								
Information:								
3	Fee Worksheet (PTO-06)	fee-info.pdf	8199 e37763cd4a86621ca0d71720cd81ea 3beee98a	no	2			
Warnings:								
Information:								
Total Files Size (in bytes):					418318			

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.